

February 23, 2004

FILING BY "EXPRESS MAIL" UNDER 37 CFR 1.10

EV 305485560 US Express Mail Label Number

Date of Deposit

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF

CARBONI ET AL.

APPLICATION NO: 10/677,067

FILED: OCTOBER 1, 2003

FOR: SYNERGISTIC METHODS AND COMPOSITIONS FOR TREATING

CANCER

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INFORMATION DISCLOSURE STATEMENT

Applicants believe this paper is being filed before the mailing date of a first Office Action on the merits, and so under 37 C.F.R. §1.97(b)(3) no fees are required. If a fee is deemed to be required, the Commissioner is hereby authorized to charge such fee to Deposit Account No. 19-3880.

In accordance with 37 C.F.R. §1.56, applicants wish to call the Examiner's attention to the references cited on the attached form(s) PTO-1449.

Copies of these references are enclosed herewith.

The Examiner is requested to consider the foregoing information in relation to this application and indicate that each reference was considered by returning a copy of the initialed PTO 1449 form(s).

Respectfully submitted,

Maureen S. Gibbons Attorney for Applicants

Reg. No. 44,121

Bristol-Myers Squibb Company Patent Department P.O. Box 4000 Princeton, NJ 08543-4000 (609) 252-3453

Date: February 23, 2004

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FORM PTO-1449 (REV. 7-85) U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

INFORMATION DISCLOSURE CITATION

ATTY. DOCKET NO. 10047 NP APPLICATION NO. 10/677,067 APPLICANT CARBONI ET AL. FILING DATE OCTOBER 1, 2003

(Use several sheets if necessary)				APPLICANT CARBONI ET AL. FILING DATE OCTOBER 1, 2003				Group ·			
A COLLEGE			U.S. I	PATENT DOCUMEN	ITS						
EXAMINER		DOCUMENT NUMBER	DATE	NAME		CLA	uss :	SUBCLASS		FILING DATE	
	AA	6,337,338	1/8/02	Kozlowski et al.							
	AB										
	AC										
	AD									-	
	AE										
	AF										
	AG										
			FOREIG	N PATENT DOCUM	IENTS						
		DOCUMENT NUMBER	DATE	OFFICE	Ī	CLASS	SUBCLASS		TRANSLATION YES NO		
water and the same	AH	WO 03/048133	6/12/03	PCT							
	AI	WO 01/25220	4/12/01	PCT							
	AJ	WO 00/35455	6/22/00	PCT							
	AK	WO 02/102804	12/27/02	PCT							
	AI	WO 02/092599	11/21/02	PCT							

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent pages, Etc.)

Δ	Lu, Y., et al., "Insulin-like Growth Factor-I Receptor Signaling and Resistance to Trastuzumab (Herceptin)", Journal of the National Cancer Institute, Vol. 93, No. 24, pp. 1852-1857 (2001)					
Α	Normanno, N., et al., "Cooperative inhibitory effect of ZD1839 (Iressa) in combination with trastuzumab (Herceptin) on human breast cancer cell growth", Annals of Oncology 13, pp. 65-72 (2002)					
Δ	Werner, H., et al., "The <i>IGFI</i> Receptor Gene: A Molecular Target for Disrupted Transcription Factors", Genes, Chromosomes & Cancer, Vol. 36, pp. 113-120 (2003)					
Δ	Lu, D., et al., "Simultaneous Blockade of Both the Epidermal Growth Factor Receptor and the Insulin-like Growth Factor Receptor Signaling Pathways in Cancer Cells with a Fully Human Recombinant Bispecific Antibody", The Journal of Biological Chemistry, Vol. 279, No. 4, pp. 2856-2865 (2004)					
4	Grothey, A., et al., "The role of insulin-like growth factor I and its receptor in cell growth, transformation, apoptosis, and chemoresistance in solid tumors", J. Cancer Res. Clin. Oncol., Vol. 125, pp. 166-173 (1999)					
A	Camirand, A., et al., "Co-targeting HER2/ErbB2 and insulin-like growth factor-1 receptors causes synergistic inhibition of growth in HER2-overexpressing breast cancer cells", Med. Sci. Monit., Vol. 8, No. 12, pp. BR521-BR526 (2002)					
EXAMINER	DATE CONSIDERED					

*EXAMINER: Initial of reference considered, whether or not citation is in conformance with MPEP 609: Draw a line through citation if not in conformance and not considered. Include a copy of this form with the next communication to applicant.

FORM PTO-1449 (REV. 7-85) U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

ATTY. DOCKET NO. 10047 NP APPLICATION NO. 10/677,067 APPLICANT CARBONI ET AL. FILING DATE OCTOBER 1, 2003

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			5. FAILIN	APPLICATION DOCUME	1415	- <u></u>		
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CL	ASS SUBCL	ASS	FILING DATE
	AS	U.S. Patent Appln. No. 10/676,214 (BMS Docker No. LD0318NP)	Filed 10/1/03	Carboni, et al.				
	AT	U.S. Patent Appln. No. 10/674,098 (BMS Docke No. LD0314NP)	Filed 9/29/03	Velaparthi, et al.				
	AU	U.S. Patent Appln. No. 10/263,448 (BMS Docke No. LD0227A CIP)	Filed 10/2/02	Wittman, et al.				
	AV	U.S. Patent Appln. No. 10/751,798 (BMS Docke No. LD0313 NP)	Filed 1/5/04	Beaulieu, et al.				
	AW							
	AX							
	AY							
	AZ							
			FOREIG	N PATENT DOCUMENTS				
		DOCUMENT NUMBER	DATE	OFFICE	CLASS	SUBCLASS	TRAI YES	NSLATION NO
· · · · · · · · · · · · · · · · · · ·	ВА	WO 03/024967	3/27/03	PCT				
	вв	WO 03/035619	5/1/03	PCT				
	ВС	WO 03/035616	5/1/03	PCT				
	BD	WO 03/018022	3/6/03	PCT				
	BE	WO 02/053596	7/11/02	PCT				
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	BG	Ellis, M., et al., "Insulir Treatment, Vol. 52, pp		n factors in human breast ca 1998)	ancer", Breast	Cancer Res	earch	and
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^{*}EXAMINER: Initial of reference considered, whether or not citation is in conformance with MPEP 609: Draw a line through citation if not in conformance and not considered. Include a copy of this form with the next communication to applicant.